



08-01-05

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

CHARD, Joshua T., et al

Serial No.: 10/664,622

Filed: 9/17/03

ISOLATION MECHANISM FOR
ELECTRICALLY ISOLATING CONTROLS OF
BOOMED APPARATUS

Docket No.: 32340-DIV

Confirmation No.: 4008

Group Art Unit No.: 3634

Examiner: CHIN SHUE, ALVIN C.

TRANSMITTAL

Transmitted herewith are: Transmittal (1 page); Amendment Transmittal Letter (Large Entity) (1 page); Amendment (13 pages); Transmittal Form (1 page); Annotated Drawing (1 page); Replacement Drawing (1 page); and return postcard.

EV 722668453 US

Express Mail No.

Respectfully submitted,

HOVEY WILLIAMS LLP

Dated: July 29, 2005

by

Thomas B. Luebbering, Reg. No. 37,874

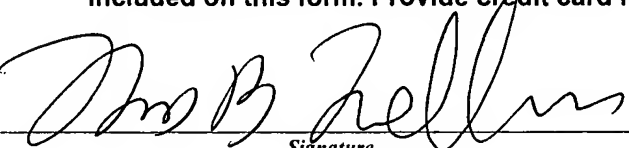
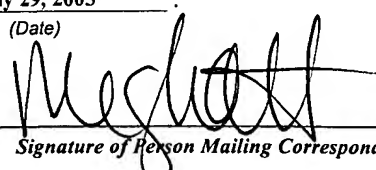
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ATTORNEYS FOR APPLICANT

| | | | | | | |
|---|-------------------------------------|--|---|-------------------------------|---------------------------------|--|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | | Docket No. 32340-DIV | |
| Applicant(s): CHARD, JOSHUA, et al. | | | | | | |
| Application No. 10/664,622 | Filing Date 09/17/2003 | Examiner CHIN SHUE, ALVIN C. | Customer No. 23589 | Group Art Unit 3634 | Confirmation No. 4008 | |
| <div style="float: left; width: 15%; border: 1px solid black; border-radius: 50%; padding: 5px; text-align: center;"> JUL 29 2005 PATENT & TRADEMARK OFFICE </div> ISOLATION MECHANISM FOR ELECTRICALLY ISOLATING CONTROLS OF BOOMED APPARATUS | | | | | | |
| <u>COMMISSIONER FOR PATENTS:</u> | | | | | | |
| Transmitted herewith is an amendment in the above-identified application. | | | | | | |
| The fee has been calculated and is transmitted as shown below. | | | | | | |
| CLAIMS AS AMENDED | | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE | |
| TOTAL CLAIMS | 14 - | 20 = | 0 | x \$50.00 | \$0.00 | |
| INDEP. CLAIMS | 4 - | 4 = | 0 | x \$200.00 | \$0.00 | |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 | |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 | |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 19-0522 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. | | | | | | |
| WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
|  Signature | | | Dated: July 29, 2005 | | | |
| Thomas B. Luebbering, Reg. No. 37,874 Hovey Williams LLP 2405 Grand Boulevard, Suite 400 Kansas City, MO 64108 | | | <div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on July 29, 2005 (Date)  Signature of Person Mailing Correspondence Meghan M. Abbott Typed or Printed Name of Person Mailing Correspondence </div> | | | |
| CC: | | | | | | |



EM # EV 722668453 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:
CHARD, JOSHUA T., et al.

Serial No.: 10/664,622

Filed: September 17, 2003

ISOLATION MECHANISM FOR
ELECTRICALLY ISOLATING CONTROLS
OF BOOMED APPARATUS

Docket No. 32340-DIV

Group Art Unit No. 3634

Examiner: CHIN SHUE, ALVIN C

Commissioner For Patents
Mail Stop Amendment
Post Office Box 1450
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office Action dated April 29, 2005, Applicant respectfully requests amendment and reconsideration of the above-identified application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings are reflected in the Replacement Sheets accompanying this paper.

Remarks begin on page 6 of this paper.